Commonwealth of Kentucky Division for Air Quality

PERMIT APPLICATION SUMMARY FORM

Completed by: Ibrahim AL-Burai

GENERAL INFORMATION:	
Name:	ImagePoint, Inc.
Address:	7430 Industrial Rd.
	Florence, KY 41042
Date application received:	1/30/2008
SIC Code/SIC description:	3993, Signs and Advertising Specialties (signs)
Source ID:	21-015-00009
Source A.I. #:	37138
Activity ID:	APE20080001
Permit:	F-07-009(R1)
APPLICATION TYPE/PERMIT ACTIVITY	<u>:</u>
[] Initial issuance	[] General permit
[] Permit modification	[X] Conditional major
Administrative	[] Title V
_X Minor	[] Synthetic minor
Significant	[X] Operating
[] Permit renewal	[] Construction/operating
COMPLIANCE SUMMARY:	
[] Source is out of compliance [] Compliance certification s	<u> </u>
[] = 0	
APPLICABLE REQUIREMENTS LIST:	
	[] NSPS [X] SIP
2 2	[] NESHAPS [] Other
[] Netted out of PSD/NSR	[] Not major modification per 401 KAR 51:001, 1(116)(b)
MISCELLANEOUS:	
[] Acid rain source	
[] Source subject to 112(r)	
[X] Source applied for federal	ly enforceable emissions cap
[] Source provided terms for	alternative operating scenarios
[] Source subject to a MACT	standard
[] Source requested case-by-	case 112(g) or (j) determination
[] Application proposes new	••
[X] Certified by responsible o	
[X] Diagrams or drawings inc	
	rmation (CBI) submitted in application
[] Pollution Prevention Meas	
[X] Area is non-attainment (li	st pollutants): Ozone

Emissions Summary: Existing Source:

Pollutant	Actual (tpy)	Allowable (tpy)	Potential (tpy)
PM/PM ₁₀	5.38		9.1
SO_2			0
NOx			0.44
СО			0.37
VOC	21.2	<90	120
Single HAPs (PTE > 10tpy)			NA
Glycol Ether (various)		<9	16.8
Toluene (108-88-3)	0.0	<9	12.4
Source wide HAPs	12.3	<22.5	41.2

Emissions from Revision 1:

Pollutant	2007 Actual (tpy)	Allowable (tpy)	Potential (tpy)
PM/PM ₁₀	1.21		18.01
SO_2			0
NOx			0.44
СО			0.37
VOC	44.21	<90	50.08
Single HAPs (PTE > 10tpy)			NA
Glycol Ether (various)		<9	2.31
Toluene (108-88-3)	1.69	<9	4.28
Source wide HAPs	12.3	<22.5	41.2

Source wide Emissions after modification (Revision 1):

5.4	2007		
Pollutant	Actual (tpy)	Allowable (tpy)	Potential (tpy)
PM/PM ₁₀	6.59		27.11
SO_2			0
NOx			0.44
СО			0.37
VOC	23.01	<90	170.08
Single HAPs (PTE > 10tpy)			NA
Glycol Ether (various)		<9	19.11
Toluene (108-88-3)	1.69	<9	16.68
Source wide HAPs	12.3	<22.5	41.2

SOURCE DESCRIPTION:

ImagePoint manufactures architectural signage, lettersets and emblems, canopy systems and awnings, and other types of exterior and interior advertising displays made of plastic and metal. The primary source of emissions from this facility is from surface coating of the sign parts.

EMISSIONS AND OPERATING CAPS DESCRIPTIONS:

Existing Permit Limitations (O-93-051)

VOC emissions <20 TPY for spraybooths 11, 12A, 25B(1&2)

VOC emissions <30 TPY for spraybooths 10L, 10R, and 25A

Permit Limitations pursuant to 401 KAR 52:030

Sourcewide VOC emissions <90 TPY

Sourcewide individual HAP emissions < 9 TPY

Sourcewide combined HAP emissions <22.5 TPY

OPERATIONAL FLEXIBILITY:

ImagePoint, Inc. is not restricted as to hours of operation or quantity of product produced while remaining within the caps above.